

```
In [5]: ▶ import json
import requests
import datetime
import time
import os
import pandas as pd
import urllib.request
import json
import csv
from pprint import pprint
from elasticsearch import Elasticsearch, helpers
```

```
In [6]: ▶ es = Elasticsearch()
list_divvy_stations_documents = []
```

```
In [9]: ▶ with open('Divvy_Trips_2018.csv') as f:
reader = csv.DictReader(f)

# print(reader)
helpers.bulk(es, reader, index='divvy_trips', doc_type='logs')
```

```
In [ ]: ▶
```